PART B - FEE(S) TRANSMITTAL

nd send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate Appropriate Appropriate Correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)

7590

02/24/2004

Emily Miao McDonnell Boehnen Hulbert & Berghoff 32nd Floor 300 S. Wacker Drive Chicago, IL 60606

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Emily Miao	(Depositor's name)
3/Mhr	(Signature)
May 53 2004	(Date)

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 00-713-121 1752 09/976,618 10/12/2001 Chad A. Mirkin

TITLE OF INVENTION: NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO AND USES THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEI	PUBLICATION	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0		\$665		05/24/2004
EXAM	MINER	ART UNIT	CLASS-SUBCL	ASS			
RILEY	, JEZIA	1637	536-023100)		•	•
. Change of correspondence TFR 1.363).	ce address or indication of "F	ee Address" (37	2. For printing on the patent f names of up to 3 registered			McDonnell	Boehnen
☐ Change of correspond Address form PTO/SB/1	ence address (or Change of (22) attached.	Correspondence	agents OR, alternatively, (2) firm (having as a member a	registered atto	omey or 2	Hulbert &	Berghoff
"Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	"Fee Address" indication (or "Fee Address" Indication form O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer imber is required.		agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nanosphere, Inc.

Northbrook, IL

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
₩ Issue Fee	XXA check in the amount of the fee(s) is enclosed.				
X Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies10	XXThe Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2490 (enclose an extra copy of this form).				
	cation Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Date)				

NOTE. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or oth interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/11/2004 SDIRETA2 00000073 09976618

665.00 OP 02 FC:1504 300.00 OP 30.00 GP





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-713-i21)

In re Application of:)	
)	
	Mirkin, et al.)	
)	Examiner: Jezia Riley
Serial No.:	09/976,618)	•
)	Group Art Unit: 1637
Filed:	October 12, 2001)	•
)	Confirmation No.: 1752
For: Nanoparticles Having Oligonucleotides)	
-	d Thereto and Uses Therefor)	

TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above identified application.

- 1. We are transmitting herewith the attached:
 - a) Part B- Issue Fee Transmittal
 - b) Return Receipt Postcard
- 2. With respect to fees:
 - a) A check in the amount of \$995.00 is enclosed.
 - b) <u>General Authorization</u>: Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
- 3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "First Class Mail," addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this ______ day of May 2004.

Date: May 5, ray

Em**ik**/ Miao

Registration No. 35,285

Respectfully submitted.